

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Johannes BAUR et al.

Int'l PCT Appln. No.: PCT/DE2003/003157

Int'l Filing Date: 23 September 2003

For: Radiation-Emitting Semiconductor
Component and Method for the
Production thereof

Check box if applicable:

☐ DUPLICATE

INFORMATION DISCLOSURE STATEMENT

S I R:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO/SB/08a. Copies of the listed non-U.S. documents are enclosed.

DE 102 44 986 A1 corresponds to US published application no. 2004/0119085 A1.

It is respectfully requested that the above information be considered by the Examiner and that the copy of the enclosed Form PTO/SB/08a be returned indicating that such information has been considered.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise

indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

If any fees or charges are deemed required at this time in connection with the application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By: Thomas Langer
Thomas Langer
Reg. No. 27,264
551 Fifth Avenue, Suite 1210
New York, New York 10176
(212) 687-2770

Dated: March 30, 2005

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number

JC13 Rec'd PCT/PTO 30 MAR 2005

Substitute for Form 1449/PTO <div style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) </div>	<i>Complete if Known</i>	
	Application Number	
	Filing Date	
	First Named Inventor	Johannes BAUR
	Art Unit	
	Examiner Name	
Sheet 1 of 1	Attorney Docket Number	5367-159PUS

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ Kind-Code ⁵ (if known)				
/S.R.W./		JP 62025472 A	02/03/1987	Matsui		Abstract
/S.R.W./		DE 102 44 986 A1	04/08/2004	Hahn		

Examiner Signature	/Scott Wilson/	Date Considered	01/16/2009
-----------------------	----------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Attorney Docket # 5367-159PUS

Express Mail #EV582747232US

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of
Johannes BAUR et al.
Int'l PCT Serial No.: PCT/DE2003/003157
Int'l Filing Date:: 23 September 2003
For: Radiation-Emitting Semiconductor
Component and Method for the Production
thereof

INFORMATION DISCLOSURE STATEMENT

Mail Stop **PCT**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO SB/08A.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

Submitted herewith is a copy of the International Search Report issued in connection with International Application on which the present U.S. National Phase application is based.

Copies of the references cited in the International Search Report have been supplied by WIPO to the USPTO. Therefore, copies of the cited references in the International Search Report are not being provided herewith in accordance with current U.S. practice because they should be on file already at the USPTO.

It is respectfully requested that the Examiner return an initialed copy of the attached Form PTO SB/08A to confirm that the publications supplied by WIPO and listed therein have been considered and made of record.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By Thomas Langer
Thomas Langer
Reg. No. 27,264
551 Fifth Avenue, Suite 1210
New York, New York 10176
(212) 687-2770

Dated: March 30, 2005

JC13 Rec'd PCT/PTO 30 MAR 2003
Complete if Known

Substitute for Form 1449/PTO		Application Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	
		First Named Inventor Johannes BAUR	
		Art Unit	
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	5367-159PUS	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind-Code ² (if known)			
/S.R.W./		US-6,121,636 A	09/19/2000	Kawai et al.	
/S.R.W./		US-5,744,828 A	04/28/1998	Nishitani et al.	
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind-Code ⁵ (if known)				
/S.R.W./		WO 02/061847 A2	08/08/2002	Cree Inc.		
/S.R.W./		WO 01/61764 A	08/23/2001	Osram Opto Semiconductors GmbH		
/S.R.W./		DE 41 30 878 A	03/25/1993	Telefunken Electronic		
/S.R.W./		DE 25 54 029 A	06/10/1976	Philips NV		
/S.R.W./		DE 24 16 098 A	10/09/1975	Siemens AG		
/S.R.W./		WO 01/80322 A	10/25/2001	Osram Opto Semiconductors GmbH		
/S.R.W./		WO 01/73859 A	10/04/2001	Nova Crystals Inc.		
/S.R.W./		EP 0 905 797 A	03/31/1999	Siemens AG		
/S.R.W./		DE 101 39 798 A	03/13/2003	Osram Opto Semiconductors GmbH		
/S.R.W./		WO 03/010817 A	02/06/2003	Cree Inc.		
/S.R.W./		DE 102 08 170 A	09/11/2003	Osram Opto Semiconductors GmbH		
/S.R.W./		EP 1 345 276 A	09/17/2003	Toshiba Electric Co.		
/S.R.W./		WO 03/030271 A	04/10/2003	Osram Opto Semiconductors GmbH		

Examiner Signature	/Scott Wilson/	Date Considered	01/16/2009
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form call 1-800-PTO-9199 (1-800-786-9199) and select option 2